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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/631,920	07/30/2003	Kenneth J. Onion	KSW 322	9614	
23581	7590 08/04/2004		EXAM	EXAMINER	
KOLISCH HARTWELL, P.C.			PAYER, HWEI SIU CHOU		
	MHILL STREET		ART UNIT	PAPER NUMBER	
SUITE 200			ARTONII	PAPER NUMBER	
PORTLAND,	OR 97204		3724		
			DATE MAILED: 08/04/2004	1	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)					
Office Action Summary		10/631,920	ONION ET AL.	ÓМ				
		Examiner	Art Unit					
		Hwei-Siu C. Payer	3724					
Period f	The MAILING DATE of this communication apor Reply	ppears on the cover sheet	with the correspondence ad	dress				
	IORTENED STATUTORY PERIOD FOR REP	LY IS SET TO EXPIRE 3	MONTH(S) FROM					
THE - Extended - If th - If No - Fail Any	MAILING DATE OF THIS COMMUNICATION in sinsions of time may be available under the provisions of 37 CFR 1 or SIX (6) MONTHS from the mailing date of this communication. The period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period or reply within the set or extended period for reply will, by stature to reply within the set or extended period for reply will, by stature ply received by the Office later than three months after the mail led patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may ply within the statutory minimum of a d will apply and will expire SIX (6) M te, cause the application to become	a reply be timely filed thirty (30) days will be considered timely ONTHS from the mailing date of this co ABANDONED (35 U.S.C. § 133).					
Status								
1)	Responsive to communication(s) filed on	·						
2a)□	This action is <b>FINAL</b> . 2b)⊠ Th	is action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposi	ion of Claims							
4)🖂	4) Claim(s) 1-18 is/are pending in the application.							
	4a) Of the above claim(s) is/are withdr	awn from consideration.						
-	Claim(s) is/are allowed.							
6)⊠	•							
7)⊠	. , ,							
8)[_	Claim(s) are subject to restriction and	or election requirement.						
Applicat	ion Papers							
•	The specification is objected to by the Examin							
10)	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
44	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
11)[	The oath or declaration is objected to by the i	Examiner. Note the attact	led Office Action of form P1	O-152.				
Priority	under 35 U.S.C. § 119							
a	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority documents.  2. Certified copies of the priority documents.  3. Copies of the certified copies of the priority documents.	nts have been received. nts have been received ir ority documents have be au (PCT Rule 17.2(a)).	n Application No en received in this National	Stage				
*	See the attached detailed Office action for a lis	st of the certified copies n	ot received.					
Attachme	·							
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)		w Summary (PTO-413) lo(s)/Mail Date					
3) 🔯 Info	rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 er No(s)/Mail Date <u>7-30-2003</u> .		of Informal Patent Application (PTC	)-152)				

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## **Detailed Action**

## Claims Rejection - 35 U.S.C. 102(b)

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 2, 7-9 and 16 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Gilbert (U.S. Patent No. 3,829,967).

Gilbert discloses knife (1) comprising a handle (2) including a first side (5), a second side (6), the first side (5) movably coupled to the second side (6); a blade (3) removably secured to the handle (2) and rotatable about a pivot point between an open position and a closed position (see column 3, lines 13-17); a manually-releasable fastening device (7) disposed on the handle (2) adapted to secure the first side (5) to the second side (6) and to secured the blade (3) to the handle (2); and a connector (17/18) for releasably coupling the first side (5) and the second side (6) as claimed.

3. Claims 1, 2, 7-10, 15, 16 and 17 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Gilbert (U.S. Patent No. 3,829,967).

Gilbert discloses knife (20) comprising a handle (21) including a first side (25), a second side (24), the first side (25) movably coupled to the second side (24); a

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blade (22) removably secured to the handle (21) and rotatable about a pivot point between an open position and a closed position (see column 3, lines 57-61); a manually-releasable fastening device (27) disposed on the handle (21) adapted to secure the first side (25) to the second side (24) and to secured the blade (22) to the handle (21); and a connector (26) for releasably coupling the first side (25) and the second side (24) as claimed.

4. Claims 1-2, 7-10 and 15-17 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Phelps (U.S. Patent No. 4,408,394).

Phelps discloses knife (10) comprising a handle (12) including a first side (18), a second side (38), the first side (18) movably coupled to the second side (38); a blade (14) removably secured to the handle (12) and rotatable about a pivot point between an open position (Fig.1) and a closed position (Fig.4); a manually-releasable fastening device (26) disposed on the handle (12) adapted to secure the first side (18) to the second side (38) and to secured the blade (14) to the handle (12); and a connector (30) for releasably coupling the first side (18) and the second side (38) as claimed.

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**Indication of Allowable Subject Matter** 

Claims 3-6, 11-14 and 18 are objected to as being dependent upon a rejected

base claim, but would be allowable if rewritten in independent form including all of the

limitations of the base claim and any intervening claims.

**Prior Art Citations** 

The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure. Gilbert, Wonderley and Ford are cited as art of interest.

**Point of Contact** 

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Hwei-Siu C. Payer whose telephone number is 703-308-

1405. The examiner can normally be reached on Monday through Friday, 7:00 am to

4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Allan N. Shoap can be reached on 703-308-1082. The fax phone numbers

for the organization where this application or proceeding is assigned are 703-872-9306

for official communications and 703-746-3293 for proposed amendments.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703-308-

1148.

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H Payer July 31, 2004 18-s Payer

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Hwei-Siu Payer Primary Examiner